



CLAIMS

1. (Cancelled).

2. (Cancelled).

3. (Currently Amended) A portable terminal device ~~according to claim 2~~, comprising:
a communication central processing unit (CPU) for executing communication processing;
an application CPU for executing application processing;
a display for displaying an image according to a signal output from the communication
CPU and/or application CPU; and
a power supplier configured for increasing or for decreasing supply of power to the
application CPU according to a periodical update interval of an image displayed on the display;
wherein:
the periodical update interval includes an update interval in seconds and an update
interval in minutes;
the power supplier decreases the supply of power to the application CPU when the update
interval in seconds is changed to the update interval in minutes; and
wherein the power supplier supply means decreases the supply of power to the
application CPU when the update interval in minutes is set to a state in which a periodical update
interval is stopped.

Claims 4-7. (Cancelled).

8. (Currently Amended) A portable terminal device ~~according to claim 1~~, comprising:
a communication central processing unit (CPU) for executing communication processing;
an application CPU for executing application processing;

a display for displaying an image according to a signal output from the communication CPU and/or application CPU; and

a power supplier configured for increasing or for decreasing supply of power to the application CPU according to a periodical update interval of an image displayed on the display;

wherein the power supplier ~~supply means~~ decreases the supply of power to the application CPU after the update interval in minutes is set to a state in which a periodical update interval is stopped.

Claims 9-11. (Cancelled).

12. (Currently Amended) An information communication terminal device ~~according to claim 11, comprising:~~

a communication device for communicating information;

a display for displaying an image thereon;

a plurality of CPUs for processing information; and

a CPU state controller for controlling a state of each of the CPUs according to a periodical update interval of an image displayed on the display; wherein:

the periodical update interval includes an update interval in seconds and an update interval in minutes;

the CPU state controller controls, when the update interval in seconds is changed to the update interval in minutes, a state of one of the CPUs which executes processing of information regarding the image displayed on the display means; and

~~wherein~~ the CPU state controller ~~control means~~ controls, when the update interval in minutes is set to a state in which a periodical update interval is stopped, a state of the CPU executing processing of information regarding the image displayed on the display ~~means~~.

13. (Cancelled)

14. (Currently Amended) An information communication terminal device according to ~~claim 11~~, comprising:

a communication device for communicating information;
a display for displaying an image thereon;
a plurality of CPUs for processing information; and
a CPU state controller for controlling a state of each of the CPUs according to a periodical update interval of an image displayed on the display; wherein:
the periodical update interval includes an update interval in seconds and an update interval in minutes;

the CPU state controller controls, when the update interval in seconds is changed to the update interval in minutes, a state of one of the CPUs which executes processing of information regarding the image displayed on the display means; and

~~wherein the CPU state controller control means~~ delays timing of changing the state of the CPU.

15. (Currently Amended) An information communication terminal device according to claim 12,

wherein the CPU state controller control~~control means~~ delays timing of changing the state of the CPU.

16. (Currently Amended) An information communication terminal device according to ~~claim 13~~, comprising:

a communication device for communicating information;
a display for displaying an image thereon;
a backlight for emitting light to the display;
a plurality of CPUs for processing information; and

a CPU state controller for controlling a state of each of the CPUs according to a periodical update interval of an image displayed on the display; wherein:

the CPU state controller controls, when the backlight turns off, a state of a CPU executing processing of information regarding the image displayed on the display;

the periodical update interval includes an update interval in seconds and an update interval in minutes;

the CPU state controller controls, when the update interval in seconds is changed to the update interval in minutes, a state of one of the CPUs which executes processing of information regarding the image displayed on the display;

the CPU state controller controls, when the update interval in minutes is set to a state in which a periodical update interval is stopped, a state of the CPU executing processing of information regarding the image displayed on the display; and

wherein the CPU state controller control means delays timing of changing the state of the CPU.

17. (Currently Amended) An information communication terminal device according to claim 14,

wherein when an incoming call is received by the information communication terminal device in a waiting state and a user of the terminal device does not respond to the incoming call, the CPU state controller control means delays timing of changing the state of the CPU.

18. (Cancelled).